



nal Application No PCT/NL 03/00414

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61F5/01

According to International Patent Classification (IPC) or to both national classification and IPC

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

## EPO-Internal

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
		rielevant to dann No.	
X	US 6 362 387 B1 (STOLL STACEY R ET AL) 26 March 2002 (2002-03-26)	1-3,5-10	
Υ	column 8, line 44 -column 10, line 16; figures 11-15	4	
X	US 5 464 443 A (DINSMOOR III JOHN C ET AL) 7 November 1995 (1995-11-07) abstract; figures column 3, line 53 - line 63	1-3,5,9, 10	
X	US 3 732 578 A (POLLACK H) 15 May 1973 (1973-05-15) column 2, line 28 -column 4, line 8; figures	1,2,5,9,	
Y	US 4 957 442 A (PRATER STEPHEN J) 18 September 1990 (1990-09-18) abstract	4	

Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
Special categories of cited documents:  A' document defining the general state of the art which is not considered to be of particular relevance  E' earlier document but published on or after the international filing date  L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another claition or other special reason (as specified)  O' document referring to an oral disclosure, use, exhibition or other means  P' document published prior to the international filing date but later than the priority date claimed	T later document published after the International filing date or priority date and not in conflict with the application but cled to understand the principle or theory underlying the Invention with the application of the Invention cannot be considered novel or cannot be considered to Involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
3 September 2003	11/09/2003
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer Sánchez y Sánchez, J

Form PCT/ISA/210 (second sheet) (July 1992)



## INTERNATIONAL SEARCH REPORT

Inte anal Application No
PCT/NL 03/00414

	1/NL U3/UU414
Citation of document, with indication where appropriate, of the relevant passages	Relevant to claim No.
US 1 099 938 A (ROWLEY) 16 June 1914 (1914-06-16) column 1, line 9 - line 16; figures	1
US 5 019 064 A (EILENDER KASRIEL) 28 May 1991 (1991-05-28)	
•	<b>,</b>
	·
·	
	·
·	
	US 1 099 938 A (ROWLEY) 16 June 1914 (1914-06-16) column 1, line 9 - line 16; figures



Inter nal Application No PCT/NL 03/00414

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 6362387	B1	26-03-2002	CA EP US WO	2335066 A1 1087738 A1 2002128580 A1 9965434 A1	23-12-1999 04-04-2001 12-09-2002 23-12-1999
US 5464443	Α	07-11-1995	WO	9424965 A1	10-11-1994
US 3732578	A	15-05-1973	NONE		
US 4957442	A	18-09-1990	NONE		
US 1099938	Α	*	NONE		
US 5019064	. A	28-05-1991	US	4959059 A	25-09-1990